IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Fairbairn, et al.**	§	Case: **AMAT/1571.C3/DSM/BCVD/JW**
Serial No.: **10/680,656**	§	Filed: **October 6, 2003**
Examiner: **MacArthur, Sylvia**	§	Group Art Unit: **1763**
Confirmation No.: **5797**	§	
For: **TANDEM PROCESS CHAMBER**	§	

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

RESPONSE TO FINAL OFFICE ACTION DATED MAY 30, 2007

In response to the Final Office Action dated May 30, 2007, having a shortened statutory period for response set to expire on August 30, 2007, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although the Applicants believe that no fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's deposit account No. 20-0782 for any fees, including extension of time fees or other fees, required to make this response timely and acceptable to the office.